



IAP3 Rec'd PCT/FTO 18 JAN 2006



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Docket: IZUMOTO=1

In re Application of:)	Conf. No.:
)	
Yoshitaka IZUMOTO et al)	Art Unit:
)	
Appln. No.: 10/553,254)	Examiner:
)	
Filed: October 18, 2005)	Washington, D.C.
)	
For: IMMUNOGEN, COMPOSITION FOR))	January 18, 2006
IMMUNOLOGICAL USE AND)	
PROCESS FOR PRODUCING...)	

INFORMATION DISCLOSURE STATEMENT [IDS]

Honorable Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window
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Alexandria, VA 22314

Sir:

This Information Disclosure Statement is submitted in accordance with 37 CFR §§1.97, 1.98, and it is requested that the information set forth in this statement and in the listed documents be considered during the pendency of the above-identified application, and any other application relying on the filing date of the above-identified application or cross-referencing it as a related application.

[X] 1. This IDS should be considered, in accordance with 37 CFR §1.97, as it is filed within three months of the filing date of the above-identified national application or within three months of the entry into the national stage of the above-identified international application.

[X] 2. In accordance with 37 CFR §1.98, this IDS includes a list (e.g., form BN/SB/08A/B) of all patents, publications, or other information submitted for consideration by the office, either incorporated into this IDS or as an attachment hereto. Other than U.S. patent(s) and/or published U.S. application(s),

which 37 CFR \$1.98(a)(2)(ii) does not require to be filed unless specifically required by the Office, a copy of each document listed is attached.

[X] 3. Documents AA and AB are not in the English language. In accordance with 37 CFR \$1.98(a)(3), Applicant states:

[X] An English translation of each document AA and AB (or of the pertinent portions thereof), or a copy of an English-language abstract (or claim) is enclosed.

[X] 4. No explanation of relevance is necessary for documents in the English language (see reply to Comments 67 and 68 in the preamble to the final rules; 1135 OG 13 at 20).

5. In accordance with 37 CFR §§1.97(g) and (h), the filing of this IDS should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in 37 CFR \$1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant reserves the right to prove that the date of publication is in fact different.

Respectfully submitted,

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Complete if Known

(use as many sheets as necessary)

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Application Number	10/553,254
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First Named Inventor	Yoshitaka IZUMOTO et al
Group Art Unit	
Examiner Name	
Attorney Docket Number	IZUMOTO=1

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
		Foreign Patent Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
Examiner Initials*	Cite No. ¹	Country Code* Number* Kind Code* (if known)				
	AA	JP 2002-262883 A	09-17-2002	SEKISUI CHEM CO LTD; MARINE BIOTECHNOLOGIST INST CO LTD		ABS
	AB	JP 2002-306182 A	10-22-2002	TOYOTA CENTRAL RES & DEV LAB INC		ABS
	AC	WO 00/66756 A1	11-09-2000	KORPELA et al		
	AD	WO 00/75346 A1	12-14-2000	MEDICAL RESEARCH COUNCIL et al		
	AE	WO 94/29459 A1	12-22-1994	WHITEHEAD INSTITUTE FOR BIOMEDICAL RESEARCH		

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NON PATENT LITERATURE DOCUMENTS / OTHER INFORMATION

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	AF	ARIÉ, Jean-Philippe et al, "Chaperone function of FkpA, a heat shock prolyl isomerase, in the periplasm of <i>Escherichia coli</i> ", <i>Molecular Microbiology</i> , 2001, Vol. 39, No. 1, pp. 199-210.	
	AG	BEHRENS, Susanne et al, "The SurA periplasmic PPIase lacking its parvulin domains functions <i>in vivo</i> and has chaperone activity", <i>The EMBO Journal</i> , 2001, vol. 20, No. 1 & 2, pp. 285-294.	
	AH	BOSE, Suchira et al, "Chaperone Function of Hsp90-Associated Proteins", <i>Science</i> , December 6, 1996, vol. 274, pp. 1715-1717.	
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	AL	IDENO, Akira et al., "FK506-binding protein of the hyperthermophilic archaeum, <i>Thermococcus</i> sp. KS-1, a cold-shock-inducible peptidyl-prolyl <i>cis-trans</i> isomerase with activities to trap and refold denatured proteins", <i>Biochem J.</i> , 2001, Vol. 357, pp. 465-471.	
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	AO	MARUYAMA, Tadashi et al., "Archaeal Peptidyl Prolyl <i>Cis-Trans</i> Isomerases (PPIases)", <i>Frontiers in Bioscience</i> , September 1, 2000, Vol. 5, pp. d821-836.	
	AP	MAVRANGELOS, Chris et al., "Increased Yield and Activity of Soluble Single-Chain Antibody Fragments by Combining High-Level Expression and the Skp Periplasmic Chaperonin", <i>Protein Expression and Purification</i> , 2001, Vol. 23, pp. 289-295.	
	AQ	NISHIHARA, Kazuyo et al., "Chaperone Coexpression Plasmids: Differential and Synergistic Roles of DnaK-DnaJ-GrpE and GroEL-GroES in Assisting Folding of an Allergen of Japanese Cedar Pollen, Cryj2, in <i>Escherichia coli</i> ", <i>Applied and Environmental Microbiology</i> , May 1998, Vol. 64, No. 5, pp. 1694-1699.	

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	AR	PIRKL, Franziska, et al., "Functional Analysis of the Hsp90-associated Human Peptidyl Prolyl Cis/Trans Isomerases FKBP51, FKBP52 and Cyp40", <i>J. Mol. Biol.</i> , 2001, Vol. 308, pp. 795-806.	
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	AV	TRENT, Jonathan et al., "Chaperonin filaments: The archaeal cytoskeleton?", <i>Proc. Natl. Acad. Sci.</i> , May 1997, Vol. 94, pp. 5383-5388.	
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	AX	ZARNT, Toralf et al., "Modular Structure of the Trigger Factor Required for High Activity in Protein Folding", <i>J. Mol. Biol.</i> , 1997, Vol. 271, pp. 827-837.	

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